# Assessing Stakeholder Attitudes Toward Ecosystem Management

Presentation at the Ecosystem Based Decision Support Tools Workshop Feb. 14 – 18, 2005





#### Collaboration

- Working Group
  - NOAA Fisheries HQ, Northeast Region, Southeast Region
  - South Atlantic FMC
- Council Participation





## **Opportune timing?**

- Baseline assessment of knowledge and expectations
- What do constituents want from fisheries management?





## **Objectives**

- Examine opinions toward the current fisheries management process and the current status of marine resources
- Examine preferences for a variety of fisheries management issues
- Conduct a baseline assessment of knowledge and expectations of Ecosystem Management





#### **Fisheries Stakeholders**

#### Sampling Frame Development

- NOAA Fisheries Office of Constituent Services
- NOAA Fisheries Office of Science and Technology
- NEFMC
- MAFMC
- SAFMC
- GoMFMC

#### ~ 15,000 observations

- Aquaculture
- Seafood Industry
- Non-NOAA Scientific Community
- Commercial Fishing
- Tribe
- State and Local Gov't
- NGO
- Private Citizen





### **Survey Development Workshop**

#### **NMFS Staff**

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#### **Fishery Management Councils**

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#### **Outside Experts**

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## **Draft Survey**

- Current Management
  - Target species status
  - Protected species status
  - Satisfaction with management
- Preferences for Managing the Marine Environment
  - Broad level issues such as stock recovery, marinebased employment, habitat, protected species, resource allocation, management entities and management process



## **Draft Survey**

- Ecosystem Management
  - Expectations with respect to fish stocks, protected species, habitat, representation of stakeholder interests, cost and feasability
- Personal Behavior and Demographics





## It's not a quantitative model, but...

- Compare across a variety of strata
- Inform guidelines currently being developed
  - This is what your constituents want!
- Inform stated preference survey



